



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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COPY OF PAPERS  
ORIGINALLY FILED

Applicant: Thomas E. Willis et al.

Title: SPARSE REFRESH OF DISPLAY

Docket No.: 884.607US1

Filed: December 7, 2001

Examiner: Unknown

Serial No.: 10/010,524

Due Date: March 10, 2002

Group Art Unit: 2173

Attn: Box Missing Parts  
Commissioner for Patents  
Washington, D.C. 20231

We are transmitting herewith the attached:

- ☒ A return postcard.
- ☒ Communication Re: Corrected Application Papers (1 pg.)
- ☒ Notice to File Corrected Application Papers (1pg.)
- ☒ Formal Drawings (6 pgs.).

If not provided in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Owen J. Gamon  
Name: Owen J. Gamon  
Reg. No. 36,143  
OJG:CMG:clh

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231, on this 5 day of March, 2002.

Chris Hammond  
Name

Chris Hammond  
Signature



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COMMUNICATION RE: CORRECTED APPLICATION PAPERS

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Washington, D.C. 20231

In response to the "Notice to File Corrected Application Papers" (see enclosed copy), applicant is submitting drawings in compliance with 37 C.F.R. 1.84.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 371-2103.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

THOMAS E. WILLIS ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 371-2103

Date

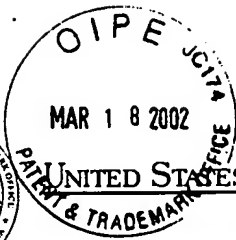
3/1/2002

By

Owen J. Gamon  
Reg. No. 36,143  
OJG:CMG:clh

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/010,524	12/07/2001	Thomas E. Willis	884.607US1

CONFIRMATION NO. 2821

## FORMALITIES LETTER



\*OC000000007294719\*

 Schwegman, Lundberg, Woessner & Kluth, P.A.  
 P.O. Box 2938  
 Minneapolis, MN 55402

Date Mailed: 01/10/2002

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

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PART 2 - COPY TO BE RETURNED WITH RESPONSE

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